



# 1986-1993 Volvo 240 Front Brake Rotors Replacement

Replacing the front brake rotors.

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## INTRODUCTION

This guide will show you how to remove and replace the front brake rotors on the '86-'93 Volvo 240.

Whenever working on brakes, it is a good idea to keep one side assembled to use as a reference. Never drive a car that has only had its brakes on one side changed, as this will cause the car to pull to one side when braking.

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### TOOLS:

- [15 mm Box End Wrench](#) (1)
  - [Socket 19mm](#) (1)
  - [Hydraulic Floor Jack](#) (1)
  - [Impact Wrench](#) (1)
  - [Jack Stands](#) (2)
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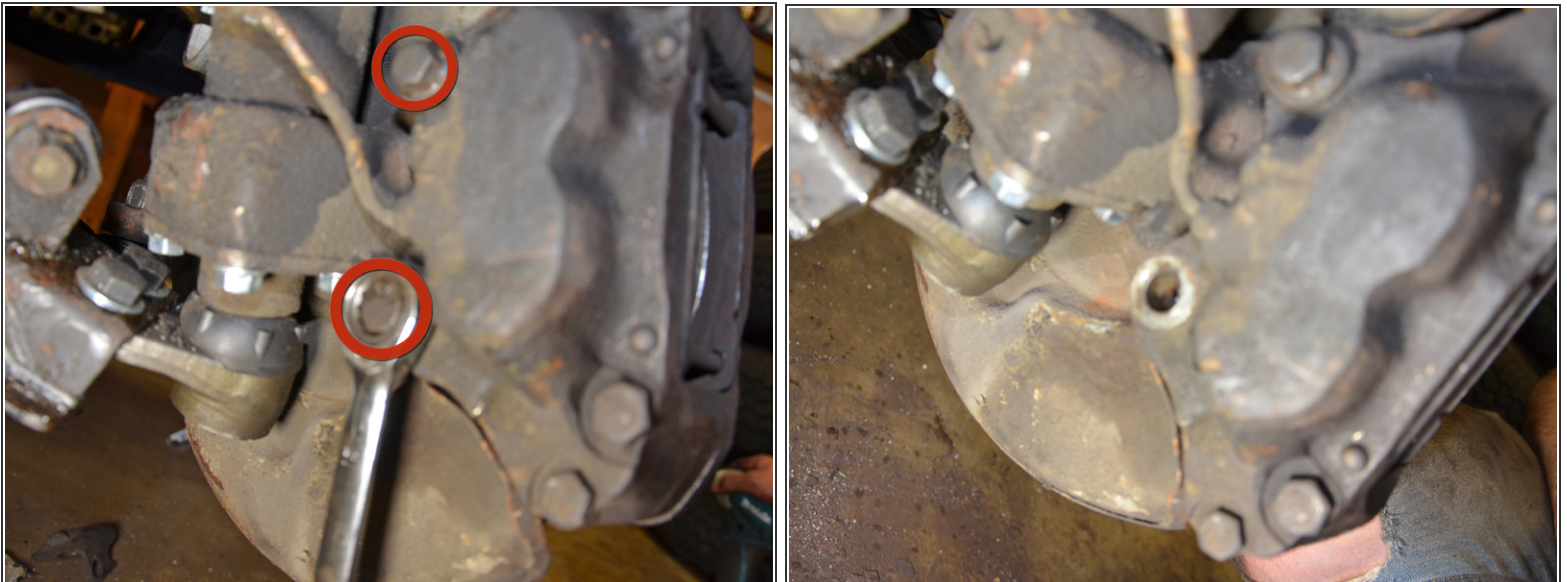


## Step 1 — Front Wheels



- Jack up the front of the car and place it on jack stands.
  - ⚠️ Never work on or underneath a car that is only supported by a jack. The jack may slip or fail, resulting in serious injury or even death.
- Use an impact wrench or lug wrench to remove the five 19 mm lug nuts from the front wheel.
  - 🔧 The wheel lug nuts should be torqued to 85 ft-lbs when the wheels are put back on the car.
- Pull the front wheel off the wheel lugs and set it aside.

## Step 2 — Front Brake Calipers



- Use a 15 mm box end wrench to remove the two bolts on the back of the brake caliper.



### Step 3



- Lift the brake caliper off the rotor and set it aside.
- Place the caliper on some type of support so that you do not put too much strain on the brake hose.

### Step 4 — Front Brake Rotors



- Pull the brake rotor straight off the wheel lugs to remove it.

## Step 5



- Place the new brake rotor over the wheel lugs.
- ⓘ Most new brake rotors can be installed without any additional work, but if your rotors are out of round they will need to be turned.

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To reassemble your device, follow these instructions in reverse order starting at Step 3.

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